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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Michael A. Spohn et al.

Serial No.: 10/826,149

Filed: April 16, 2004

Title: Fluid Delivery System, Fluid Path  
Set, Sterile Connector and Improved  
Drip Chamber and Pressure Isolation  
Mechanism

Attorney Docket Number: CV/04-002

Customer Number: 21140

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

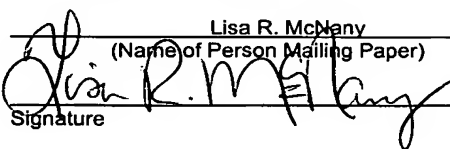
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Pursuant to the requirements of 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants submit this Information Disclosure Statement together with a completed Form PTO/SB/08A.

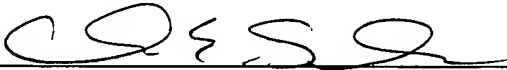
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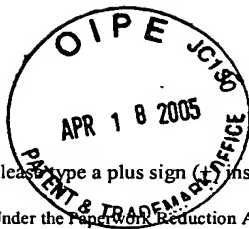
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The non-United States patent documents identified on Form PTO/SB/08A are all in English except for EP 0 028 198 to Aguetant. An English abstract is provided for this document, which is relevant for the content of the abstract and Figures of this reference.

The Commissioner of Patents and Trademarks is hereby authorized to charge any additional fees which may be required to Deposit Account No. 13-2530. One (1) original and two (2) copies of this Information Disclosure Statement are enclosed.

Respectfully submitted,

By   
Christian E. Schuster  
Registration No. 43,908  
Attorney for Applicants



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PTO/SB/08A (08-00)  
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| Substitute for form 1449A/PTO   |   |    |   | Complete if Known      |                         |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) |   |    |   | Application Number     | 10/826,149              |
|   |   |    |   | Filing Date            | April 16, 2004          |
|   |   |    |   | First Named Inventor   | Michael A. Spohn et al. |
|   |   |    |   | Group Art Unit         |                         |
|   |   |    |   | Examiner Name          |                         |
| Sheet   | 1 | of | 3 | Attorney Docket Number | CV/04-002               |

| U.S. PATENT DOCUMENTS |                          |                      |                        |  |  |  |
|-----------------------|--------------------------|----------------------|------------------------|--|--|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U.S. Patent Document |                        | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
|                       |                          | Number               | Kind Code <sup>2</sup> |  |  |  |
|                       | 1                        | 221,864              |                        | Robbins  | 11-18-1879   |  |
|                       | 2                        | 2,962,688            |                        | Werner   | 11-29-1960   |  |
|                       | 3                        | 3,394,954            |                        | Sarns  | 07-20-1968   |  |
|                       | 4                        | 3,427,707            |                        | Nowosadko  | 02-18-1969   |  |
|                       | 5                        | 3,588,149            |                        | Demler et al.                                      | 06-28-1971   |  |
|                       | 6                        | 3,633,586            |                        | Sheridan   | 01-11-1972   |  |
|                       | 7                        | 3,752,510            |                        | Windischman et al.                                 | 08-14-1973   |  |
|                       | 8                        | 3,768,476            |                        | Raitto   | 10-30-1973   |  |
|                       | 9                        | 3,876,234            |                        | Harms  | 04-08-1975   |  |
|                       | 10                       | 3,902,489            |                        | Carter   | 09-02-1975   |  |
|                       | 11                       | 3,976,311            |                        | Spendlove  | 08-24-1976   |  |
|                       | 12                       | 3,977,708            |                        | Jopp   | 08-31-1976   |  |
|                       | 13                       | 3,986,508            |                        | Barrington   | 10-19-1976   |  |
|                       | 14                       | 4,022,205            |                        | Tenczar  | 05-10-1977   |  |
|                       | 15                       | 4,026,581            |                        | Pasbrig  | 05-31-1977   |  |
|                       | 16                       | 4,030,494            |                        | Tenczar  | 06-21-1977   |  |
|                       | 17                       | 4,046,145            |                        | Choksi et al.                                      | 09-06-1977   |  |
|                       | 18                       | 4,046,479            |                        | Paley  | 09-06-1977   |  |
|                       | 19                       | 4,072,328            |                        | Elliott  | 02-07-1978   |  |
|                       | 20                       | 4,076,285            |                        | Martinez   | 02-28-1978   |  |
|                       | 21                       | 4,133,312            |                        | Burd   | 01-09-1979   |  |
|                       | 22                       | 4,161,949            |                        | Thanawalla   | 07-24-1979   |  |
|                       | 23                       | 4,187,846            |                        | Lolachi et al.                                     | 02-12-1980   |  |
|                       | 24                       | 4,201,208            |                        | Cambio   | 05-06-1980   |  |
|                       | 25                       | 4,201,406            |                        | Dennehey   | 05-06-1980   |  |
|                       | 26                       | 4,214,779            |                        | Losell   | 07-29-1980   |  |
|                       | 27                       | 4,225,162            |                        | Dola   | 09-30-1980   |  |
|                       | 28                       | 4,254,773            |                        | Waldbillig   | 05-10-1981   |  |
|                       | 29                       | 4,266,815            |                        | Cross  | 05-12-1981   |  |
|                       | 30                       | 4,296,949            |                        | Muetterties et al.                                 | 10-27-1981   |  |
|                       | 31                       | 4,326,569            |                        | Vaillancourt                                       | 04-27-1982   |  |
|                       | 32                       | 4,338,933            |                        | Bayard et al.                                      | 07-13-1982   |  |
|                       | 33                       | 4,346,703            |                        | Dennehey et al.                                    | 08-31-1982   |  |
|                       | 34                       | 4,354,490            |                        | Rogers   | 10-19-1982   |  |

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|  |   |    |   | Group Art Unit         |                         |
|  |   |    |   | Examiner Name          |                         |
| Sheet  | 2 | of | 3 | Attorney Docket Number | CV/04-002               |

|  |    |           |  |                       |            |  |
|--|----|-----------|--|-----------------------|------------|--|
|  | 35 | 4,369,781 |  | Gilson et al.         | 01-25-1983 |  |
|  | 36 | 4,433,973 |  | Kurtz et al.          | 02-28-1984 |  |
|  | 37 | 4,439,188 |  | Dennehey et al.       | 05-27-1984 |  |
|  | 38 | 4,452,473 |  | Ruschke               | 06-05-1984 |  |
|  | 39 | 4,484,769 |  | Lacey                 | 11-27-1984 |  |
|  | 40 | 4,493,348 |  | Lemmons               | 01-15-1985 |  |
|  | 41 | 4,508,367 |  | Oreopoulos et al.     | 04-02-1985 |  |
|  | 42 | 4,508,374 |  | Kantor                | 04-02-1985 |  |
|  | 43 | 4,511,359 |  | Vaillancourt          | 04-16-1985 |  |
|  | 44 | 4,538,836 |  | Krutten               | 09-03-1985 |  |
|  | 45 | 4,550,748 |  | Nunez                 | 11-05-1985 |  |
|  | 46 | 4,551,146 |  | Rogers                | 11-05-1985 |  |
|  | 47 | 4,566,480 |  | Parham                | 01-28-1986 |  |
|  | 48 | 4,607,868 |  | Harvey et al.         | 08-26-1986 |  |
|  | 49 | 4,610,469 |  | Wolff-Mooij           | 09-09-1986 |  |
|  | 50 | 4,629,455 |  | Kanno                 | 12-16-1986 |  |
|  | 51 | 4,634,027 |  | Kanarvogel            | 01-06-1987 |  |
|  | 52 | 4,636,204 |  | Christopherson et al. | 01-13-1987 |  |
|  | 53 | 4,639,019 |  | Mittleman             | 01-27-1987 |  |
|  | 54 | 4,642,091 |  | Richmond              | 02-10-1987 |  |
|  | 55 | 4,649,904 |  | Krauter et al.        | 03-17-1987 |  |
|  | 56 | 4,653,539 |  | Bell                  | 03-31-1987 |  |
|  | 57 | 4,655,741 |  | Kamishima             | 04-07-1987 |  |
|  | 58 | 4,676,530 |  | Nordgren et al.       | 06-30-1987 |  |
|  | 59 | 4,693,710 |  | McCool                | 09-15-1987 |  |
|  | 60 | 4,704,177 |  | Vaillancourt          | 11-03-1987 |  |
|  | 61 | 4,735,441 |  | Stephens              | 04-05-1988 |  |
|  | 62 | 4,737,334 |  | Folding et al.        | 04-12-1988 |  |
|  | 63 | 4,801,296 |  | Vaillancourt          | 01-31-1989 |  |
|  | 64 | 4,824,145 |  | Carlsson              | 04-25-1989 |  |
|  | 65 | 4,919,167 |  | Manska                | 04-24-1990 |  |
|  | 66 | 4,929,235 |  | May                   | 05-29-1990 |  |
|  | 67 | 4,932,114 |  | Morse et al.          | 06-12-1990 |  |
|  | 68 | 4,963,132 |  | Gibson                | 10-16-1990 |  |
|  | 69 | 5,147,336 |  | Wendell et al.        | 09-15-1992 |  |
|  | 70 | 5,171,234 |  | Jepson et al.         | 12-15-1992 |  |
|  | 71 | 5,176,415 |  | Choksi                | 01-05-1993 |  |
|  | 72 | 5,190,534 |  | Kendell               | 05-02-1993 |  |
|  | 73 | 5,286,067 |  | Choksi                | 02-15-1994 |  |
|  |    |           |  |                       |            |  |

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| Sheet   | 3 | of | 3 | Attorney Docket Number | CV/04-002               |

| FOREIGN PATENT DOCUMENTS |                          |                         |                     |   |  |   |
|--------------------------|--------------------------|-------------------------|---------------------|---|--|---|
| Examiner<br>Initials     | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                     | Name of Patentee or<br>Applicant of Cited<br>Document | Date of Publication<br>of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
|                          |                          | Office <sup>3</sup>     | Number <sup>4</sup> | Kind<br>Code <sup>5</sup>                             |  |   |
|                          | 74                       | EP 0 028 198            |                     | Agueffant   | 05-06-1981                               | Abstract; Figs. 1-5   |
|                          | 75                       | EP 0 471 574            |                     | Choksi  | 07-13-1994                               |   |
|                          | 76                       | GB 2040379              |                     | Dennghey  | 08-28-1980                               |   |
|                          | 77                       | GB 2131510              |                     | Gilston   | 06-20-1984                               |   |
|                          | 78                       | GB 2198963              |                     | Catchpole   | 06-29-1988                               |   |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
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